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IN AN APPLICATION	Applicant: ENGELLAND et al		
(Use several sheets if necessary)	Filing Date: August 15, 2006	Group Art Unit: 1797	

		τ	J.S. PATENT DOCUMEN	NTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
	5,772,883	06/1998	Rothman et al.				
	D396,098	07/1998	Gillingham et al.				
	5,792,247	08/1998	Gillingham et al.				
	D398,046	08/1998	Gillingham et al.				
	5,820,646	10/1998	Gillingham et al.				
	5,902,364	05/1999	Tokar et al.				
	D417,268	11/1999	Gillingham				
	6,048,386	04/2000	Gillingham et al.				
	D425,189	05/2000	Gillingham et al.				
	6,235,195	05/2001	Tokar				
	6,348,084	02/2002	Gieseke et al.				
		FOR	EIGN PATENT DOCUM	IENTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	97/40918	11/1997	WIPO				
	03/95068A1	11/2003	WIPO				
	1364695	11/2003	Europe			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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			U	.S. PATENT DOCUME	NTS			
EXAMINER INITIAL	DOCUM	ENT NO.	DATE	NAME	CLASS	SUBCLASS	1	G DATE OPRIATE
	6,348,085		02/2002	Tokar et al.				
	6,350,291		02/2002	Gieseke et al.				
	6,368,374		04/2002	Tokar et al.				
	6,517,598		02/2003	Anderson et al.				
	6,610,126		08/2003	Xu et al.				
	D483,459		12/2003	DeWit et al.				
	2002/01848	864A1	12/2002	Bishop et al.				
	4,925,469		05/15/1990	Clement et al.				
	4,963,170		10/16/1990	Weber et al.				
	5,030,264		07/09/1991	Klotz et al.				
	5,125,941		06/30/1992	Ernst et al.				
			FOR	EIGN PATENT DOCU	MENTS			
	DOCUM	ENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
							YES	NO
	H02-48117	,	09/1988	Japan			Х	
	S58-15141	7	03/1982	Japan			X	
	H02-48118	1	09/1988	Japan			X	
	S60-15592	1	03/1984	Japan			X	
	1-171615 12/1987		Japan			X		
	•	OTHER	DOCUMENTS	G (Including Author, Title,	Date, Pertinent F	Pages, Etc.)	•	•

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		U	S. PATENT DOCUMENT	ГS			
EXAMINER 1NIT1AL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		DATE OPRIATE
	5,213,596	05/25/1993	Kume et al.				
/R.C./	5,303,442 5,304,312	4/1994	Forster et al.				
	5,494,497	02/27/1996	Lee				
	5,730,768	03/24/1998	Kaminaga et al.				
	5,740,774	04/21/1998	Kennedy				
	6,231,630 B1	05/15/2001	Ernst et al.				
	6,299,661 B1	10/09/2001	Bloomer				
	6,585,792 B2	07/01/2003	Schneider et al.				
	6,598,580 B2	07/29/2003	Baumann et al.				
	7,004,986 B2	02/28/2006	Kopec et al.				
	3,025,963	03/1962	Bauer				
	3,209,917	10/1965	Yelinek				
	4,402,830	09/1983	Pall				
	4,449,993	05/1984	Bergeron				
	4,617,176	10/1986	Меггу				
	4,720,292	01/1988	Engel et al.				
	4,925,561	05/1990	Ishii et al.				
	5,350,515	09/1994	Stark et al.				
		FOR	EIGN PATENT DOCUM	ENTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	2 034 160	12/11/1970	France			X	
	0 376 443 B1	07/1990	Ешторе				
	0 704 233 B1	04/1996	Europe				

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		U	S. PATENT DOCUMEN	NTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
	3,676,242	07/1972	Prentice				
	3,695,437	10/1972	Shaltis				
	3,807,150	04/1974	Maracle				
	3,841,953	10/1974	Kohkamp et al.				
	3,849,241	11/1974	Butin et al.				
	3,878,014	04/1975	Melead				
	4,065,341	12/1977	Cub				
	4,282,186	08/1981	Nonnenmann et al.				
	4,285,909	08/1981	Mizusawa et al.				
	4,322,231	03/1982	Hilzendeger et al.				
	5,415,677	05/1995	Ager et al.				
	5,435,870	07/1995	Takagaki et al.				
	5,484,466	01/1996	Brown et al.				
		FOR	EIGN PATENT DOCUM	IENTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
						YES	NO
	703,823	02/1954	Great Britain				
	1,275,651	05/1972	Great Britain				
	WO 97/40908	11/1997	WIPO				
	WO 97/40910	11/1997	WIPO				
	0897317	7/2000	EP				
	1-11971	1989	Japan			X	
	0 486 276 B1	05/1992	Europe				
	0 492 250 A1	07/1992	Europe			Х	
	0 529 921 B1	03/1993	Europe				

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		U	S. PATENT DOCUMENT	ΓS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	1	G DATE OPRIATE
	5,487,767	01/1996	Brown				
	5,897,676	04/1999	Engel				
	6,149,700	11/2000	Morgan et al.				
	6,179,890	01/2001	Ramos et al.				
	6,190,432	02/2001	Gieseke et al.				
	6,610,117	08/2003	Gieseke et al.				
	2002/0185007 A1	12/2002	Xu et al.				
	5,611,922 A	03/1997	Stene				
		FOR	EIGN PATENT DOCUMI	ENTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
						YES	NO
	97/45200	12/1997	WIPO				
	98/35144	08/1998	WIPO				
	99/37381	07/1999	WIPO				
	00/74818	12/2000	WIPO				
	04/020075 A2	03/2004	WIPO				
	03/084641	20/2003	WIPO				
	04/007054	01/2004	WIPO				
	60-112320	6/1985	Japan			Х	

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Filing Date: August 15, 2006 Group Art Unit: 1797

		U	.S. PATENT DOCUME	NTS		
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE 1F APPROPRIATE
	2,887,177	05/19/19 59	Mund et al.			
	4,158,449	06/19/19 79	Sun et al.			
	4,159,899	07/03/19 79	Deschenes			
	4,162,906	07/31/19 79	Sullivan et al.			
/R.C./	4,338,223 4,430,223	02/07/19 84	Miyakawa et al.			
	4,537,608	08/27/19 85	Koslow			
	5,543,007	08/1996	Takagaki et al.			
	5,547,480	08/1996	Coulonvaux			
	5,611,922	03/1997	Steve			
	5,613,992	03/1997	Engel			
	5,645,718	07/1997	Hardison et al.			
	5,683,660	11/1997	Wirth et al.			
	5,685,985	11/1997	Brown et al.			
	5,714,126	02/1998	Frund			
	5,730,766	03/1998	Clements			
	5,755,843	05/1998	Sundquist			
	5,863,313	01/1999	Coulonvaux			
	2,074,294	11/1935	Woodruff			
	4,018,580	4/1977	Bürkholz et al.			
	4,704,143	11/1987	Percy			
/R.C./	5,494,487 5,494,497	2/1996	Lee			
/R.C./	5,569,331 5,569,311	10/1996	Oda et al.			

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	5,590,695	01/1997	Siegele et al.						
		INFORMATION DISCLOSUI IN AN APPLICAT (Use several sheets if n	INFORMATION DISCLOSURE STATEME IN AN APPLICATION (Use several sheets if necessary)	INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	INFORMATION DISCLOSURE STATEMENT O0758 IN AN APPLICATION (Use several sheets if necessary) Filing	INFORMATION DISCLOSURE STATEMENT O0758.1680USWO Applicant: ENGELL (Use several sheets if necessary) Filing Date: August 1	INFORMATION DISCLOSURE STATEMENT O0758.1680USWO Applicant: ENGELLAND et al. (Use several sheets if necessary) Filing Date: August 15, 2006	INFORMATION DISCLOSURE STATEMENT O0758.1680USWO IN AN APPLICATION (Use several sheets if necessary) Filing Date: August 15, 2006 Group A	INFORMATION DISCLOSURE STATEMENT 00758.1680USWO 10/589,519 Applicant: ENGELLAND et al. (Use several sheets if necessary) Filing Date: August 15, 2006 Group Art Unit: 1797

5,590,695	01/1997	Siegele et al.				
5,951,729	9/1999	Ernst et al.				
6,007,169	12/1999	Li et al.				
6,296,025	10/2001	Gregg et al.				
6,322,602	11/2001	Engel et al.				
6,572,667	06/2003	Greif et al.				
991,572	05/1911	Weisenstein				
2006/0163150	07/2006	Golden		-		
2008/0250763	A1 10/2008	Widerski				
FOREIGN PATENT DOCUMENTS						
DOCUMENT	NO. DATE	COUNTRY	CLASS	SUBCLASS	TRANSI	LATION
					YES	NO
WO 2006/0097	66 01/2006	PCT				

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